## CORRECTION Open Access



## Correction: The association between triglyceride glucose index and arthritis: a population-based study

Yuxin Yan<sup>1†</sup>, Liyu Zhou<sup>1†</sup>, Rui La<sup>1</sup>, Ming Jiang<sup>1</sup>, Dinghua Jiang<sup>1</sup>, Lixin Huang<sup>1</sup>, Wu Xu<sup>1\*</sup> and Qian Wu<sup>1\*</sup>

Correction: Lipids in Health and Disease 22, 132 (2023) https://doi.org/10.1186/s12944-023-01899-9

Following publication of the original article [1], the authors have identified errors in Introduction section and Table 5.

The corrections are as follows:

- 1. In the Introduction section, the original sentence reads: "Arthritis, a complex and widespread medical condition, is characterized by inflammation and stiffness in one or more joints of the body, with the most prevalent forms being osteoarthritis, rheumatoid arthritis, and psoriatic arthritis." This should be corrected to: "It is characterized by inflammation and stiffness in one or more joints of the body, with the most prevalent forms being osteoarthritis, rheumatoid arthritis, and psoriatic arthritis."
- 2. In Table 5, the following data need updating:

- Change 8.51 to 8.08.
- Change 1.70 (1.38, 2.09) < 0.0001 to 2.01 (1.46, 2.75) < 0.0001.
- Change 0.98 (0.86, 1.12) 0.7857 to 1.05 (0.97, 1.15) 0.2235.

The original article [1] has been updated.

Published online: 27 February 2024

## References

 Yan Y, Zhou L, La R, et al. The association between triglyceride glucose index and arthritis: a population-based study. Lipids Health Dis. 2023;22:132. https://doi.org/10.1186/s12944-023-01899-9.

## Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

<sup>†</sup>Yuxin Yan and Liyu Zhou contributed equally to this work.

The online version of the original article can be found at https://doi.org/10.1186/s12944-023-01899-9.

\*Correspondence:

Wu Xu

xuwu@suda.edu.cn

Oian Wu

gianwujoint@163.com

<sup>1</sup>Department of Orthopedic Surgery, Orthopedic Institute, The First Affiliated Hospital, Suzhou Medical College, Soochow University, Suzhou, Jiangsu, China



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <a href="http://creativecommons.org/licenses/by/4.0/">http://creativecommons.org/licenses/by/4.0/</a>. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.